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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/671,089	09/27/2000	Daniel J. O'Mahony	E1067/20018	6019
759	09/30/2002			
Marilou E Watson c/o Caesar Rivise Bernstein Cohen & Pokotilow Ltd 12th Floor Seven Penn Center			EXAMINER	
			SNEDDEN, SHERIDAN	
1635 Market Str				
Philadelphia, PA 19103-2212			ART UNIT	PAPER NUMBER
			1653	
			DATE MAILED: 09/30/2002	Х

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/671,089	O'MAHONY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sheridan K Snedden	1653				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR IT THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) day. - If NO period for reply is specified above, the maximum statutory. - Failure to reply within the set or extended period for reply will, by - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	TON. CFR 1.136(a). In no event, however, may a reption. s, a reply within the statutory minimum of thirty (a period will apply and will expire SIX (6) MONTA visibility.	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication.				
1) Responsive to communication(s) filed of	n					
	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) ☐ Claim(s) <u>1-11</u> is/are pending in the application.						
4a) Of the above claim(s) <i>none</i> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-11 are subject to restriction and/or election requirement.						
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of Infor	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-6, drawn to a peptide composition, classified in class 530, subclass 300.
 - II. Claims 9 and 10, drawn to a method of identifying a derivative, classified in class435, subclass 7.1.
 - III. Claim 7, 8 and 11, drawn to a method of treating a pathological disorder, classified in class 514, subclass 2.

Invention I is related to inventions II – IV by product and processes of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP \S 806.05(h)). In the instant case, the peptide of invention I may be used is materially different processes such as in a method of generating an antibody or in any one of the inventions II – IV.

The methods of inventions II and III require different products and steps and have different endpoints: Invention II results in the identification of a compound; Invention III results in the recovery of a patient. Therefore, inventions II and III are patentably distinct.

2. In addition, each of inventions I through IV are directed to patentably distinct and/or independent peptides disclosed as SEQ ID NO: 2-24 (or use thereof). Absent factual statement/evidence to the contrary, each different peptide sequence is considered distinct and/or

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independent, one from the other on the basis of physical, chemical and biological properties and function(s). Thus, when any one of the inventions I through IV is elected under 35 USC 121, an additional election under 35 USC 121 is also required as to the elected peptide (by SEQ ID NO). This selection of the peptide (and/or the polynucleotides encoding the peptide) by SEQ ID NO is not a species election.

Should Applicant traverse this additional restriction requirement, Applicant should indicate as to what is the physical, chemical and biological property and function that is common between the peptides. The elected invention will then be examined only as it pertains to the elected invention, I-IV, and the disclosed common physical, chemical and biological property and function of the disclosed peptides.

3. Because these inventions are distinct for the reasons given above and the search required for Invention I is not required for Invention II-IV and the search required for SEQ ID NO: 2 is not required for SEQ ID NO: 3-24, restriction for examination purposes as indicated is proper.

Advisory Information

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheridan K Snedden whose telephone number is (703) 305-4843. The examiner can normally be reached on Monday - Friday, 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (703) 308-2923. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-3975 for regular communications and (703) 746-3975 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

SKS September 24, 2002

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CHRISTOPHER S. F. LOW SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600